IN THE CLAIMS

1.	(Cancele	d)

2. (Currently Amended) The method of claim 413, wherein the step of continuously monitoring further includes the step of:

sending a trigger message responsive to receiving the connect message;
wherein the trigger message causes the continuous monitoring of the radio signals.

- 3. (Canceled)
- 4. (Currently Amended) The method of claim 413, wherein the threshold is a zero signal strength level.
- 5. (Currently Amended) The method of claim 413, wherein the information includes the location of the mobile terminal in terms of longitude and latitude.
- 6. (Currently Amended) The method of claim 413, wherein the information includes a time stamp.
 - 7. (Canceled)
- 8. (Currently Amended) The wireless network system of claim 7<u>14</u>, wherein the controller <u>further</u> comprises:

- a Position Control Center (PCC) receiving the connect message and outputting a trigger message in response thereto; and
- a Position Detection Center (PDC) continuously monitoring for the radio signal in response to the trigger message.
 - 9. (Canceled)
- 10. (Currently Amended) The wireless network system of claim 714, wherein the threshold is a zero signal strength level.
- 11. (Currently Amended) The wireless network system of claim 714, wherein the information includes the location of the mobile terminal in terms of longitude and latitude.
- 12. (Currently Amended) The wireless network system of claim 714, wherein the information includes a time stamp.
- 13. (New) A method for identifying a lost call location in a wireless network system, comprising:

receiving a connect message from a mobile terminal to establish a call;

continuously monitoring radio signals associated with the established call and continuously updating information associated with the location of the mobile terminal;

determining if a parameter associated with the continuously monitored radio signal falls below a threshold;

storing the information associated with the location of the mobile terminal if the parameter falls below the threshold;

receiving a termination message from a mobile switching center (MSC) associated with a normal termination of the call; and

discarding the updated information associated with the location of the mobile terminal in response to the normal termination of the call.

14. (New) A wireless network system, comprising:

a mobile switching center (MSC); and

a controller coupled to the MSC, the controller configured to:

receive a connect message from a mobile terminal to establish a call;

continuously monitor radio signals associated with the established call;

determine if a parameter associated with the continuously monitored radio signals falls below a threshold;

provide information associated with the location of the mobile terminal if the parameter falls below the threshold;

wherein the controller comprises

terminal;

a Position Database (PDB) storing the information associated with the location of the mobile terminal, and

wherein the controller, in continuously monitoring, is further configured to: continuously update the information associated with the location of the mobile

receive a termination message from the MSC associated with a normal termination of the call, and